

Substitute Form 1449A/PTO (Modified)		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) OCT 31 2002 TRADE MARK OFFICE		Application Number	09/823,085
		Filing Date	March 29, 2001
		First Named Inventor:	Jingsheng Jason Cong
		Group Art Unit	2123
		Examiner Name	Unknown
Sheet	1 of 1	Attorney Docket Number	004120.P005
OTHER ART - NO PATENT LITERATURE DOCUMENTS NOV 01 2002 Technology Center 2100			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	
KJR	A	KAWAGUCHI, H. et al.: "Delay and Noise Formulas for Capacitively Coupled Distributed RC lines", in Proc. Asia and South Pacific Design Automation Conf., pp. 35-43, 1998.	
KJR	B	NAKAGAWA, S. et al.: "On-chip Cross Talk Noise Model for Deep-Submicrometer ULSI Interconnect", Hewlett-Packard Journal, vol. 49, pp. 39-45, Aug. 1998.	
KJR	C	STÖHR, T. et al.: "Analysis, Reduction and Avoidance of Crosstalk on VLSI Chips", in Proc. Int. Symp. On Physical Design, pp. 211-218, April 1998.	
KJR	D	VITTAL, A. et al.: "Crosstalk Reduction for VLSI", IEEE Trans. On Computer-aided Design of Integrated Circuits and Systems", vol. 16, pp. 290-98, 1997.	
KJR	E	DEVGAN, A. : "Efficient Coupled Noise Estimation for On-chip Interconnects", in Proc. IEEE/ACM Int. Conf. On Computer Aided Design, pp. 147-153, 1997.	
KJR	F	SEMICONDUCTOR INDUSTRY ASSOCIATION, "The National Technology Roadmap for Semiconductors", 1997 edition.	
KJR	G	SHEPARD, K.L., et al.: "Noise in Deep Submicron Digital Design", in Proc. IEEE/ACM Int. Conf. On Computer Aided Design, pp. 524-531, 1996.	
KJR	H	SAKURAI, T.: "Closed-form Expressions for Interconnection Delay, Coupling, and Crosstalk in VLSIs", IEEE Trans. On Electron Devices, vol. 40, pp. 118-124, 1993.	

Examiner Signature	<i>KJR</i>	Date Considered	6/23/2004
--------------------	------------	-----------------	-----------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) inside this box →



PTO/SB/08A (10-96)
Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO (Modified by BSTZ 6/30/99) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		<i>Complete if Known</i>	
		Application Number	09/823,085
		Filing Date	March 29, 2001
		First Named Inventor	Jason Cong, et al.
		Group Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned		
Attorney Docket Number	004120.P005		
Sheet	1	of	2

U.S. PATENT DOCUMENTS					
Examiner Initials *		U.S. Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Filing Date if Appropriate
		Number			
KJW		6,044,209	Alpert et al.	3-28-2000	9-15-1997
KJW		5,859,776	Sato et al.	1-12-1999	8-12-1996
KJW		5,883,808	Kawarabayashi	3-16-1999	1-29-1997
KJW		5,764,528	Nakamura	6-9-1998	6-25-1996
KJW		5,838,581	Kuroda	11-17-1998	9-30-1996
KJW		5,446,674	Ikeda et al.	8-29-1995	6-2-1993
KJW		5,535,133	Petschauer et al.	6-9-1996	2-9-1995
KJW		5,555,506	Petschauer et al.	9-10-1996	2-9-1995
KJW		5,596,506	Petschauer et al.	1-21-1997	2-9-1995
KJW		5,825,661	Drumm	10-20-1998	5-1-1996

FOREIGN PATENT DOCUMENTS							
Examiner Initials *		Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation? Yes/No
		Office or Country	Number	Date			

OTHER DOCUMENTS		
Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/No

Examiner Signature		Date Considered	6/23/04
-----------------------	--	--------------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Please type a plus sign (+) inside this box

PTO/SB/08A (10-96)

Approved for use through 10/31/99. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO
(Modified by BSTZ 6/30/99)

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

JUL 19 2001

Complete if Known

Application Number	09/823,085
Filing Date	March 29, 2001
First Named Inventor	Jason Cong, et al.
Group Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned
Attorney Docket Number	004120.P005

Sheet 2 of 2

U.S. PATENT DOCUMENTS

Examiner Initials *	U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Filing Date if Appropriate
RDA	5,568,395	Huang	10-22-1996	6-29-1994
RDA	6,138,267	Murai	10-24-2000	8-18-1998
RDA	6,029,117	Devgan	2-22-2000	11-3-1997

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Foreign Patent Document	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Translation? Yes/No
	Office or Country Number Date			

OTHER DOCUMENTS

Examiner Initials *	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published (if known).	Translation? Yes/No

Examiner Signature

[Handwritten Signature]

Date Considered

6/23/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.